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Certificate of Analysis

5-Aminolevulinic acid-¹³C-1 (hydrochloride)

 Cat. No.:
 HY-N0305S3

 CAS No.:
 129720-94-1

 Batch No.:
 261282

Chemical Name: Pentanoic-4-13C acid, 5-amino-4-oxo-, hydrochloride

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: ${\rm C_4}^{13}{\rm CH_{10}CINO_3}$

Molecular Weight: 168.58

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

HCI

ANALYTICAL DATA

Appearance: White to off-white (Solid)

Purity: ≥98.0%
Isotopic Enrichment: 99.00%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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